

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Francisco Corella

Serial No.: 09/759,443

Filing Date: Jan. 13, 2001

Title: PUBLIC KEY VALIDATION SERVICE



Examiner: Unknown

Group Art Unit: Unkn.

#2
KWS
5-23-01

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

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Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$240.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e), and
☐ a petition under 37 CFR 1.97(d)(2), and
☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

Francisco Corella

By

Patrick G. Billig

Attorney/Agent for Applicant(s)

Reg. No. 38,080

Date: May 11, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: May 11, 2001

Typed Name: Patrick G. Billig

Signature:

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REFERENCE DESIGNATION

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	1A				
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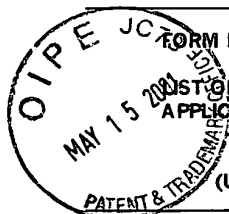
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	M. Boe et al., "TLS-Based Telnet Security," Internet Engineering Task Force, Internet Draft, pp. 1-20, (Updated Version October 24, 2000, Previous Version September 1998). < http://www.normos.org/ietf/draft/draft-ietf-tn3270e-telnet-tls-05.txt >
1R	D. Borman, "Telnet Authentication Option," Network Working Group, Request for Comments: 1416, pp. 1-7, (February 1993). < http://www.csl.sony.co.jp/rfc/ >
1S	M. Carpenter et al., "Securing FTP with TLS," Internet Engineering Task Force, Internet Draft, pp. 1-23, (January 28, 1998). < http://war.jgaa.com/ftp/draft/draft-murray-auth-ftp-ssl-03.txt >

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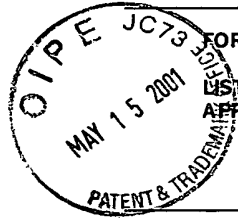
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

2Q	C. Ellison et al., "SPKI Certificate Theory," Network Working Group, Request for Comments: 2693, pp. 1-43, (Updated Version September 1999, Previous Version November 17, 1998). < http://www.csl.sony.co.jp/rfc/ >
2R	S. Farrell, "TLS Extensions for AttributeCertificate Based Authorization," Transport Layer Security Working Group, Internet Engineering Task Force, Internet Draft, pp. 1-11, (August 20, 1998). < http://www.alternic.org/draft/draft-ietf-tls-attr-cert-01.txt >
2S	M. Horowitz et al., "FTP Security Extensions," Networking Working Group, Request for Comments: 2228, pp. 1-27, (October 1997). < http://www.csl.sony.co.jp/rfc/ >

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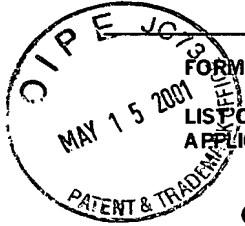
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3Q	R. Housley et al., "FTP Authentication Using DSA," CAT Working Group, Internet Engineering Task Force, Internet Draft, pp. 1-8, (February 1998). < http://www.alternic.org/draft/draft/ietf-cat-ftpsaaauth-02.txt >
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3S	J. Kohl et al., "The Kerberos Network Authentication Service (V5)," Network Working Group, Request for Comments: 1510, pp. 1-112, (September 1993). < http://www.csl.sony.co.jp/rfc/ >

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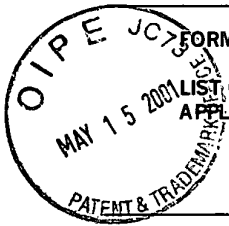
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4Q	S. Micali, "Efficient Certificate Revocation," Massachusetts Institute of Technology, Laboratory for Computer Science, pp. 1-10 (March 22, 1996).
4R	M. Myers et al., "X.509 Internet Public Key Infrastructure Online Certificate Status Protocol-OCSP," Network Working Group, Request for Comments: 2560, pp. 1-22, (June 1999). < http://www.csl.sony.co.jp/rfc/ >
4S	M. Naor et al., "Certificate Revocation and Certificate Update," USENIX Association, Seventh USENIX Security Symposium, pp. 217-228, (January 26-29, 1998).

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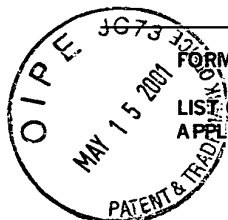
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5Q ¹	C. New man, "Telnet SASL Option," Network Working Group, Internet Engineering Task Force, Internet Draft, 6 pages, (November 1998). < http://globecom.net/ietf/draft/draft-new-man-telnet-sasl-01.html >
5R ¹	E. Rescorla, "HTTP Over TLS," Internet Engineering Task Force, Internet Draft, pp. 1-6, (September 1998). < http://www.alternic.org/draft/draft-ietf-tls-https-02.txt >
5S ¹	RSA Security Inc., "RSA Keon Advanced PKI: A Security Architecture for Enabling E-Business," Solution White Paper, pp. 1-14, (1999). < http://www.rsasecurity.com/products/keon/whitepapers/advpkiwprsa_keon_advanced_pki_wp.pdf >

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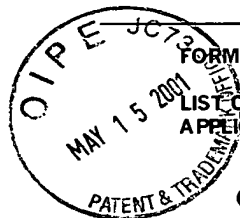
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

6Q	RSA Security Inc., "Security Services Provided by the RSA Keon Desktop v5.1," White Paper, pp. 1-8, (1999). < http://www.rsasecurity.com/products/keon/whitepapers/desktop/keon_desktop_wp.pdf >
6R	B. Tung et al., "Public Key Cryptography for Initial Authentication in Kerberos," Internet Engineering Task Force, Internet Draft, 21 pages (Expires May 15, 1999) < http://www.alternic.org/draft/draft-ietf-cat-kerberos-pk-init-07.txt >
6S	Web Page of the "Simple Public Key Infrastructure (spki)," Working Group, 2 pages, (Last Modified January 16, 2001), < http://www.ietf.org/html.charters/spki-charter.html >

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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

7Q	Web Page of the "Transport Layer Security (tls)," Working Group, 2 pages, (Last Modified March 30, 2001), < http://www.ietf.org/html.charters/tls-charters.html >
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